

DECLARATION AND POWER OF ATTORNEY - USA PATENT APPLICATION  
(37 CFR 1.63)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**METHOD OF FORMING A PERIODIC STRUCTURE AND SURFACE TREATMENT**

the specification of which:

- (a)        is attached hereto; or  
(b) X was described and claimed in PCT International Application No. PCT/JP2003/012308 filed on September 25, 2003 and as amended under PCT Article 19 on                      (if any) and/or under PCT Article 34 on                      (if any).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above;

I acknowledge the duty to disclose information which is material to the patentability as defined in 37 CFR 1.56;

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent, design or inventor's certificate, or 365(a) of any PCT international application(s) which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application(s) of which priority is claimed:

**PRIOR FOREIGN APPLICATION(S):**

COUNTRY (OR INDICATE IF PCT)	APPLICATION NUMBER	DATE OF FILING (YYYY/MM/DD)	PRIORITY CLAIMED
PCT	PCT/JP2003/012308	2003/09/25	X
Japan	2002-283954	2002/09/27	X
Japan	2002-344478	2002/11/27	X

**POWER OF ATTORNEY:**

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Jiawei Huang (Reg. No. 43, 330)

Belinda Lee (Reg. No. 46, 863)

2

SEND CORRESPONDENCE TO:

J.C. Patents, Inc.  
4 Venture, Suite 250  
Irvine, California 92618  
(949) 660-0761

DIRECT TELEPHONE CALLS TO:  
(Name and telephone number)

Jiawei Huang  
(949) 660-0762

COMBINED DECLARATION AND POWER OF ATTORNEY CONTINUED

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

100 Signature: Hiroshi Sawada Date: April 1, 2005  
Sole or First Joint Inventor: Hiroshi SAWADA  
Citizenship: Japan  
Residence and Post Office Address: c/o NEC MACHINERY CORPORATION, of 85, Aza Nawatezaki,  
Minamiyamadacho, Kusatsu-Shi, Shiga-Ken, Japan JPX

200 Signature: Kou Kurosa Date: April 13, 05 1  
Second Joint Inventor (if any): Kou KUROSAWA  
Citizenship: Japan  
Residence and Post Office Address: 6-17, Gakuenkibanadaikita 1-Chome, Miyazaki-Shi, Miyazaki 889-2152,  
Japan JPX